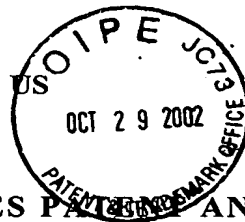


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Attorney Docket No. 23135-502  
(NOV-2)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT(S): Bernard Conrad *et al.*

APPLICATION NUMBER: 09/490,700

EXAMINER: Natalie A. Davis, Ph.D.

FILING DATE: January 24, 2000

ART UNIT: 1642

FOR: Methods For Diagnosis And Therapy Of Autoimmune Disease, Such As Insulin Dependent Diabetes Mellitus, Involving Retroviral Superantigens

#17/D  
Jm  
11/16/02

Commissioner for Patents  
Washington, D.C. 20231

AMENDMENT

This amendment is in response to the Office Action dated June 5, 2002 (Paper No. 15). A petition for a two month extension of time to extend the response date to November 5, 2002, is enclosed herewith. No other fee is believed due in connection with this response. However, the Commissioner is hereby authorized to charge any additional fees that may be due, or credit any overpayment of same, to Deposit Account No. 50-0311, Reference No. 23135-502 (NOV-2.)

Please amend this application as follows:

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*In the Claims:*

Please cancel claim 67 without prejudice or disclaimer.

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Please amend claim 62 as follows:

D1 62. (amended once) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:36.

Please add the following claims:

D2 77. (new) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:38.

78. (new) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:40.

79. (new) An isolated polypeptide comprising the amino acid sequence of SEQ ID NO:41

Pursuant to 37 CFR 1.121(c)(1)(ii), a marked up version of the claims showing the changes made appears as Appendix A of this Amendment.